

Building cost index

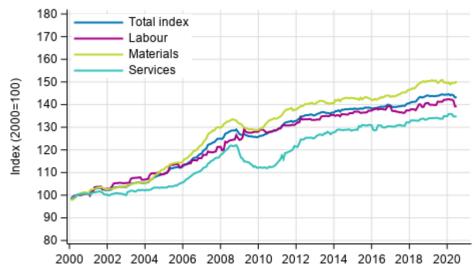
2020, June

Corrected release 06/2020: Building costs fell by 0.3 per cent in June year-on-year

Data of the building cost index has been corrected from May 2020 to October 2020. Further information in this <u>newsletter</u>.

According to Statistics Finland, building costs fell by 0.3 per cent in June 2020 compared with the previous year's June. The prices of services rose by 0.5 per cent and the prices of materials rose by 0,4 per cent compared with June of the previous year. Labour costs fell by 1,4 per cent from one year ago.

Long term development of the Building Cost Index



Source: Statistics Finland

From May to June, the total index of building increased by 0.2 per cent. The prices of materials rose by 0,4 per cent. The prices of labour costs and services remained unchanged in June from the previous month.

Building cost index 2015=100, June 2020

Professional construction of new buildings		Weights	Index	Monthly change, %	Annual change, %
Total index		1000	103.6	0.2	-0.3
By type of cost	Labour inputs	400	101.9	-0.0	-1.4
	Materials	510	105.1	0.4	0.4
	Services	90	103.0	0.0	0.5
By purpose of use	Residential building	440	103.7	0.2	-0.5
	Other building construction	560	103.6	0.2	-0.2

Contents

Tables	
Appendix tables	
Appendix table 1. Input indices 2015=100, June 2020.	4
Appendix table 2. Residential building 2015=100, June 2020	5
Figures	
Appendix figures	
Appendix figure 1. Input indices 2015=100. largest annual changes, per cent	6
Appendix figure 2. Index clause sub-indices P 2000=100	6

Appendix tables

Appendix table 1. Input indices 2015=100, June 2020

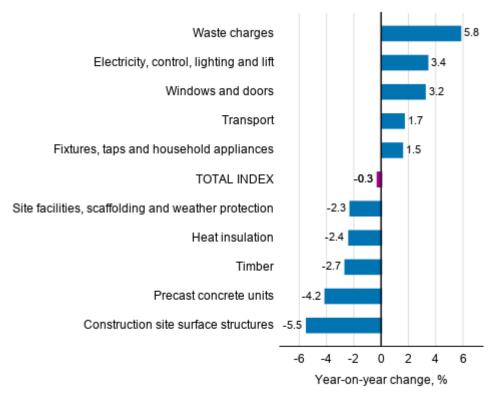
Input heading	Weights	Index	Monthly change, %	Annual change, %
0 TOTAL INDEX		103.6	0.2	-0.3
01 LABOUR		101.9	-0.0	-1.4
02 MATERIALS		105.1	0.4	0.4
02.1 AREA		100.6	0.0	-0.8
02.1.1 Soil	28.9	107.8	0.1	1.0
02.1.2 Construction site surface structures	13.0	84.8	-0.2	-5.5
02.2 HOUSE	242.1	104.2	0.5	-0.8
02.2.1 Concrete, bricks and blocks	37.8	103.2	-0.8	1.2
02.2.2 Precast concrete units	54.4	105.7	-0.1	-4.2
02.2.3 Steel structures	17.3	108.4	-0.4	-1.9
02.2.4 Timber	36.0	106.8	0.1	-2.7
02.2.5 Heat insulation	22.4	95.2	-2.1	-2.4
02.2.6 Windows and doors	59.8	103.5	3.5	3.2
02.2.7 Roofing materials	14.4	107.0	1.0	1.0
02.3 FACILITIES	93.3	107.6	0.3	0.8
02.3.1 Interior structures	15.9	104.5	0.7	0.1
02.3.2 Surface materials	41.2	106.9	0.1	0.5
02.3.3 Fixtures, taps and household appliances	36.2	109.6	0.4	1.5
02.4 TECHNICAL SYSTEMS	132.7	106.5	0.3	2.6
02.4.1 Heat, water and sewer	21.4	109.6	0.4	1.5
02.4.2 Ventilation	28.0	104.2	-0.5	1.3
02.4.3 Electricity, control, lighting and lift	83.3	108.4	0.8	3.4
03 SERVICES	90.2	103.0	0.0	0.5
03.1 SITE AND FIXTURE SERVICES	76.7	102.9	0.0	0.6
03.1.1 Transport	27.1	107.8	0.0	1.7
03.1.2 Mechanical work and hoisters	9.0	95.6	0.0	-2.1
03.1.3 Site facilities, scaffolding and weather protection	21.0	93.0	0.0	-2.3
03.1.4 Moulding equipment and supporting	1.5	97.1	0.0	-2.3
03.1.5 Waste charges	10.8	117.6	0.0	5.8
03.1.6 Site energy		101.6	-0.1	-0.3
03.2 OTHER SERVICES		103.8	0.0	-0.3
03.2.1 Insurance	4.5	103.4	0.0	0.3
03.2.2 Connection charges	9.0	104.0	0.0	-0.6

Appendix table 2. Residential building 2015=100, June 2020

	Weights	Index	Monthly change, %	Annual change, %
0 Total index of residential building		105.8	0.4	0.8
01 New building of residential buildings	400	104.5	0.2	0.4
01.1 Detached house	150	104.3	0.3	0.8
01.2 Block of flats	250	104.7	0.1	0.1
02 Renovation building of residential buildings	600	106.6	0.6	1.1
02.1 Dwelling repairs of residential buildings	240	107.8	0.3	1.1
02.2 Building repairs of residential buildings	360	105.8	0.8	1.1
02.2.1 Building repairs of detached houses	180	106.6	0.7	0.5
02.2.2 Building repairs of blocks of flats	180	105.1	0.8	1.7

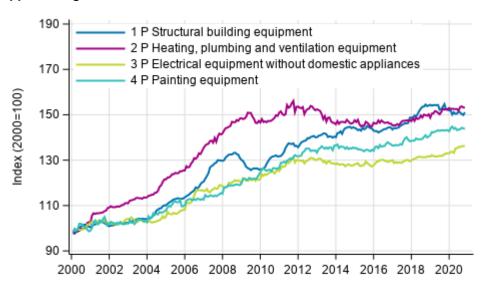
Appendix figures

Appendix figure 1. Input indices 2015=100. largest annual changes, per cent



Source: Statistics Finland

Appendix figure 2. Index clause sub-indices P 2000=100



Source: Statistics Finland



Suomen virallinen tilasto Finlands officiella statistik Official Statistics of Finland

Prices and Costs 2020

Inquiries

Liina Arhosalo 029 551 3612 Merja Järvinen 029 551 2458 Head of Department in charge:

Hannele Orjala

info@stat.fi www.stat.fi

Source: Building cost index, Statistics Finland